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The Files - MD-125, Task Order 7

21 November 1958

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Trip Report - RR/D-11

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1. On 13 Hovember 1958 a visit was made to the

Philadelphia, Pennsylvania, to monitor progress on Contract RD-125,

Task Order 7, development of translator communications receiver, RR/D-11.

Participating in discussions concerning this project were:

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- and measurements of its timer indicate that the resettability error will be within our specification of 3 kc from 3 to 30 mc. Although 12 receivers were due to be delivered in December 1958, the contractor now plans to deliver four units in December and the remaining eight in January, because of a delay in parts procurement. The receiver cases, timers, and counters are due to be delivered in December and assembly will begin immediately.
- 3. An improved counter with larger and more legible figures is being used in the KR/D-11. The operating frequency appears in a single line reading directly in kilocycles. After these counters are delivered by will treat their dials with a phosphorecent material similar to that used on wristwatches. Because the counters are not scheduled to be delivered until 15 December, is not certain that the receivers sent to us in late December

will have luminious dials.

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and several recommendations for improving it were made. 25X1A5a1 asked to make the RR/D-11 manual 5% x 11 rather than 9" x 7", to improve the quality of the photographs and to print on both sides of the page. The use of illustrations of tests and alignment setups, instead of textual descriptions, was requested in order to simplify field maintenance. A trouble shooting chart, and full data on the

use of test points and interpretation of measurements was also requested.

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